

# **MISSISSIPPI DEPARTMENT OF PUBLIC SAFETY**

## **SPECIFICATIONS FOR MEN & WOMEN TROUSERS**

### **COMPLIANCE WITH SPECIFICATIONS**

All bids must meet or exceed the minimum specifications as set forth in this Invitation to Bid.

#### **SCOPE:**

These specifications are intended to cover the normal requirements for men and women trousers.

#### **CLASSIFICATION:**

The trousers covered by these specifications shall be furnished in best quality.

#### **PRODUCT:**

All products bid shall be the made in the USA that is listed. No substitutions or alternates will be accepted or allowed.

#### **FABRIC:**

Raeferd Mills style 521-114U, color French Blue, 55% Dacron, 45% wool, 11.5 to 12 ounce in a Gabardine weaves. Back face of fabric must be stamped with mill trademark or Kaumograph. Fabric shall be treated for wrinkle resistance and shape retention with "Raeset" finish or equivalent.

**Construction:** Must be constructed in the U.S.A

#### **DESIGN:**

Shall be made on a uniform pattern with a plain front with quarter to drop front pockets, one watch pocket and two back pockets.

#### **POCKETS:**

The front pocket opening will be a minimum 6" and be 6" deep from the bottom of the opening. They shall be stitched, turned and restitched. The inside front pocket facing shall be a separate piece of self-material finishing no less than 1 ¼" wide. The back pockets will have a minimum opening of 5 ½" and be 6" deep. They shall be made with a Reese PW automatic machine and finished on the outside with an exposed top and bottom cord top stitched. The left back pocket shall have a tab to button. The front pocket and watch pocket shall have straight bartacks and the back pockets shall be bartacked with a triangular bartacking machine for strength.

#### **POCKETING:**

All pocketing shall be black, 75% polyester 25% cotton, with a minimum thread count of 86 x 56. The weight shall be 3.0 yds./lb. The front pocketing shall have a reinforced woven area starting at the bottom and extending up 3 ½".

#### **OUTLET:**

Pants are to be made with a continuous or closed outlet with a minimum of 2" allowance for easy alteration.

#### **WAISTBAND:**

The waistband shall be 2" wide and shall be closed with a crushproof hook and eye, the eye being bartacked for stability. The waistband curtain, attached with a Rocap machine, shall have snugtex and be made of the hip pocket material. Banrol waistband stiffener, ¾" in width, shall be sewn into the waistband on the front of the trouser from side seam to side seam. The trousers are to be made with a continuous closed to waistband.

**INSIDE TRIM:**

The right fly and crotch linings shall be the same fabric and color as the waistband curtain. The right fly shall be sewn to the left fly below the zipper. The crotch linings shall be serged to each front. A separate French fly made of the outer fabric shall be sewn to the inside right fly. The inside left fly shall be reinforced with Pellon or equivalent for best appearance and added strength.

**BELT LOOPS:**

There shall be a minimum of 5 belt loops on waist sizes 28, 29, 30 and a minimum of 7 on all sizes over 30, six of which are to be keystone style measuring 1 ¾" at top and 1 ¼ " at the bottom, and one center loop ¾ " wide. Except for the center back loop, which shall be tacked on, all loops shall be sewn into the waistband and seam at top and bottom. They shall accommodate a 1 ¾: belt.

**BUTTONS:**

The buttons are to be 22-ligne melamine or equivalent 4-hole style, dyed to match fabric color.

**ZIPPER:**

The trousers shall be closed with a YKK#45 brass zipper which has a brass bottom stop at the base for the zipper chain and a brass ratcheting semi-auto-lock slider. A straight bartack shall be sewn thru from the outside of the garment to the inside at the bottom of the fl. It shall be sewn thru the zipper tape, the right and left fly and the right fly lining. The right and left fly shall be joined by an additional bartack located below the bottom zipper stop on the inside of the trouser.

**CREASING:**

The front and rear leg creases shall incorporate a permanent modified silicone crease produced by the "Lintrak System" or equivalent.

**SEAMING:**

The entire trouser is to be seamed with polyester core thread. The seat seam shall be stitched with a tandem needle seat seaming machine. All exposed inside seams of the trousers are to be serged.

**SIZE TAB:**

The trouser shall have a sewn in label giving care instructions and a permanent size label on inside hip pocket.

**SIZES:** Sizes shall range from 28" to 46" in waistline.

**LABELING:**

Pants are to be labeled on the exterior of the waistband with style number, lot number, size (including short, regular and long length designation), fiber content, care instructions, WPL number and country of origin.

**LEG BOTTOM:**

Shall be constructed on a uniform cut pattern.

**UNFINISHED LENGTHS:**

All pants shall be unfinished lengths. Approximately 2% of total order will require 40" unfinished lengths. These sizes will be specified with each order.

**WORKMANSHIP:**

Pants shall be of the highest level workmanship and be free of any raw edges.

**FINISHING AND PRESSING:**

All loose thread shall be removed. Trousers must be pressed completely and properly with the side seam, inseam, and seat seam pressed open. There must be a texpak clip attached to the top of the fly of the finished trouser.

**BRAID:**

For MHP trousers: Pants will have a Piggy Back cloth stripe, Milliken style #7422 color #2261(Royal Blue) 1" wide stripe sewn on top of MJ Cahn style # 8790 color #B923 Red 1.25' stripe, sewn over the out seam of the trousers to the waistband. Ranking officers to have Milliken style #7422 color #2261 (Royal Blue) 1"wide stripe sewn on top of MJ Chan style #1933 color #4518 (lemon) 1.25" stripe. Stripe will be inserted and sewn into the waistband for a neat appearance.

Women Trouser: Trouser is to have the same features as the men, except on a woman's uniform pattern.

**SAMPLE:**

A pre-production sample will be required by the lowest bidder that meet the minimum required specifications before bid is awarded.

**PACKAGING:**

Trousers shall be packaged to include no more than twenty (20) pair per box for easy handling. There shall be a label on box exterior indicating quantity, style and size of trousers enclosed. Trousers shall be boxed according to MHP men like sizes, and MHP women like sizes. Boxes containing combined styles and sizes will not be accepted but returned to the vendor at vendor's expense.

**DELIVERY:**

FOB - 1900 East Woodrow Wilson, Jackson, MS 39216

**Notes:**

This specification shall, until revised or rescinded by the Department of Public Safety, apply to each future purchase.

It is the intent of the specifications to obtain a product that will adequately meet the needs of the agency while promoting the greatest extent of competition that is practicable. It is the responsibility of the prospective bidder to review the entire Invitation for Bid packet and to notify the Procurement Department of the MS Department of Public Safety if the Specifications, Instructions and Special Conditions, or the General Conditions are formulated in a manner which would unnecessarily restrict competition. Any protest or questions concerning the specifications or bidding procedures must be received in writing in the MS Department of Public Safety, Procurement Office, not less than 72 hours prior to the time and date set for the bid opening.

# MISSISSIPPI DEPARTMENT OF PUBLIC SAFETY

MHP Men & Women Trousers

**Bid File No:** 31600001398

**Bid Opening Time:** 10:00 a.m.

## Commodity or Equipment

**March 1, 2017**  
**Bid Opening Date**

### BID FORM

Bidders must utilize this Bid Form when bidding on the items.

MHP MEN & WOMEN TROUSERS

| <u>Quantity</u> | <u>Unit</u> | <u>Description</u> | <u>Price</u> |
|-----------------|-------------|--------------------|--------------|
| 1               | Ea          | Men Trousers       | \$ _____     |
| 1               | Ea          | Women Trousers     | \$ _____     |
| <b>Total</b>    |             |                    | \$ _____     |

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## SECTION II.

Delivery in \_\_\_\_\_ days after receipt of order being placed.

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### BIDDER INFORMATION (Please Complete ALL Sections Below)

Company Name: \_\_\_\_\_

Company Address: \_\_\_\_\_

Telephone Number: \_\_\_\_\_ Fax Number: \_\_\_\_\_

Email: \_\_\_\_\_

Company Representative Name (Print): \_\_\_\_\_

Company Representative Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
(Authorized Company Representative Signature)